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The Secretary of
JOINT STANDING COMMITTEE ON ELECTORAL MATTERS

Dear Sir!

I wish to submit my proposal of **STRAIGHT ELECTION SYSTEM** as a model for the future **State** and **Federal** elections in Australia.

- The present electoral system is open for manipulation with references and the final votes often goes to the Parties what is on opposition for what the individual elector believes..
- The Straight Election is much Cheaper and quicker to perform and saves millions of dollars for the States and Federal Government.
- There is not much to complain about foul play afterwards because the electors can vote only one (their) favorite Party.
- The writer is here using the Western Australian state election as a model because despite several requests for the last Federal Election results, the requests have been ignored by the Australian Electoral Commission both in Western Australia and in Canberra.
- It should be beneficial to let some few persons to do comparable study with the Federal Election results with preferences and one with the Straight Election System. In previous Submissions there have been much of complaints but very few alternative choices for the elections. The results could be surprising and startling for many.

Eero Laurila.

Eero Laurila

JOINT STANDING COMMITTEE ON Electoral Matters	
SUBMISSION NO:	40
DATE RECEIVED	17/6/02
SECRETARY	<i>[Signature]</i>

Standard Ballot Paper (Example)
By E.Laurila (16.05.2000)

Nº	X	Party Name
1		Liberal
2		Labor Party
3		One Nation
4		Democrats
5		Greens
6		National
7		Independent Nº
		Other Parties Write Party Nº and cross on the left.

- The first 7 parties are chosen according to the previous amount of votes they accrued at the last election. The order on the Ballot Paper is drawn by lot, as it has been in practice in the earlier elections. In every State the independents are given special identification number to see how many votes each individual have got in the election. When all votes for the Independents are added together, the seat belongs to the Independent with most votes. As practiced for other Parties.

Model for the STRAIGHT ELECTION SYSTEM FOR STATE AND FEDERAL ELECTIONS.

By Eero Laurila

It works as follows:

The enrolled electors must be so close as possible each other in every electorate to avoid injustices in allocations of seats for the Candidates in the final count.

The Parties should nominate Candidates for **every** electorates to make it easier to make the final division of the seats for all Parties.

The elector have thus the possibility to vote his/hers favorite Party in every electorate where he/she is living in the election day.

Only this way we can find out whom the total constituency wants to be in the Parliament.

The votes are one vote one value in every electorate. No special areas or powers allowed in any

electorate. **The elector can vote for one Party only. Not any preferences allowed for any**

other Parties. The total number of votes in a State divided by the number of seats in the Parliament

is the Quotient for one seat. Each Party's total vote divided by the Quotient, is their number of seats

in the Parliament. The biggest Party provide the State Premier or the Prime Minister in the

federal election and the the Government should consist over 50% of votes from one or several

Parties. The **Federal election** is performed same way as the **State elections** with the difference that

the surplus votes from every State are added together for each Party and the biggest surpluses get

the seats in the Parliament. The model to do it is available from the writer.

Western Australian State Election 10. 2. 2001. The results of the Lower House election.

ALP	CDP	DEM	GRN	LIB	NP	PHO	INDEP.	Votes
3960	0	0	1060	4141	0	2035	1335	12531
0	388	618	1471	7150	0	1177	10995	21799
10055	1372	613	1339	0	0	2980	5646	22005
2847	0	0	657	1905	2965	2202	1314	11890
11549	544	593	993	9452	0	1405	0	24536
12012	752	751	1752	4179	0	1979	0	21425
11363	673	909	1253	5360	0	2375	0	21933
4092	0	149	749	4260	0	1233	1296	11779
4899	0	0	519	2453	0	993	0	8864
5248	668	676	1439	9746	0	1229	2990	21996
3437	594	411	1229	5583	0	0	9814	21068
12527	0	912	2610	5453	0	1722	0	23224
4162	0	0	844	1897	2922	1811	354	11990
4946	0	1104	3046	11034	0	1138	0	21268
7231	0	926	1874	8274	0	2248	2381	22934
5402	0	0	929	6140	0	1890	512	14873
3143	0	0	0	1922	0	1310	1036	7411
9518	0	694	3434	4941	0	979	585	20151
2705	0	0	0	2469	935	2121	1867	10097
10598	0	636	1204	4521	0	1637	981	19577
2589	0	0	0	4439	1279	3455	783	12545
8359	680	764	2287	9570	0	1660	553	23873
8832	0	794	1756	7622	0	1116	1218	21338
9742	818	810	2345	10124	0	1788	254	25881
4168	0	0	401	4160	0	1122	862	10713
4035	0	0	424	1545	1527	1003	1020	9554

7788	831	865	1426	9585	0	1565	823	22883
5077	0	0	626	4394	0	1586	901	12584
10549	0	813	1755	5818	0	1209	700	20844
1761	0	0	341	0	6339	2283	511	11235
10874	0	793	1916	5689	0	2539	944	22755
4537	0	185	897	7475	0	1742	491	15327
2021	0	0	561	4108	1811	2749	0	11250
6943	0	1442	2308	10430	0	0	0	21123
3826	0	0	0	4690	0	2656	1586	12758
3856	0	656	1353	9948	0	546	3869	20228
2666	0	103	396	3059	0	1263	517	8004
11243	0	581	1140	5259	0	1506	322	20051
14509	0	747	2021	5962	0	3480	760	27479
8423	0	819	2031	5918	0	766	504	18461
1782	0	0	0	821	0	416	3626	6645
8136	0	782	1669	8057	0	1189	1449	21282
11136	0	579	1219	5180	0	2486	140	20740
1931	0	0	0	2524	4430	2553	458	11896
8759	738	772	2109	7385	0	2654	363	22780
4943	0	676	1326	6251	0	0	7502	20698
11153	959	678	1413	9682	0	2562	1043	27490
2244	0	0	1542	0	4572	2182	1705	12245
8319	0	967	3048	9032	0	2798	1422	25586
10268	876	636	1062	5730	0	2305	441	21318
3619	0	431	1206	4481	3481	1856	0	15074
10833	0	825	1685	5612	0	1417	487	20859
1758	0	0	420	2951	3189	2237	846	11401
14126	0	974	1880	11352	0	3221	1408	32961
2338	0	0	1853	6732	0	1620	1580	14123
10878	0	662	2064	5535	0	1517	0	20656
8593	0	756	1759	7927	0	810	884	20729

382,308 9,893 27,102 74,641 319,927 33,450 98,321 81,078 1,026,720

To find the Quotient we divide the total by the number of seats. $1\,026\,720 : 57 = 18\,012,6$

Each Party's total vote divided by Quotient is as follows.

ALP	CDP	DEM	GRN	LIB	NP	PHO	INDEP.
382 308	9 893	27 102	74 641	319 927	33 450	98 321	81 078
Div. By Q		Div. By Q	Div By Q.	Div. By Q.	Div By Q.	Div. By Q.	Div. by Q.
21 Seats	0 Seats	1 Seat	4 Seats	17 Seats	1 Seat	5 Seats	4 Seats
Surplus	Surplus	Surplus	Surplus	Surplus	Surplus	Surplus	Surplus
4044	9 893	9 089	2 591	13 713	15 437	8 258	9 027

* Independents
handled as a Party.

Surpluses in decending order.	NP	15 437 *
	Lib.	13 713 *
	CDP	9893 *
	DEM	9093 *
	IND	9027 *
	PHO	8258
	ALP	4043
	GRN	2591

Final seats:

ALP	21 primary seats	21
CDP	1 seat from surpluses	1
Dem	1 primary seat plus 1 from surpluses	2
GRN	4 primary seats	4
Lib	17 primary seats plus 1 from surpluses	18
NP	1 primary seat plus 1 from surpluses	2
PHO	5 primary seats	5
IND	4 Primary seats	4
	All	57

This shows that the ALP as a biggest Party should have minimum 29 Representatives in their Government. It could be 21 ALP, 2 Democrats, 4 Greens and 2 or 3 others.

It clearly shows that the mandate is not always so secure but needs to be negotiated with other Parties.

The one vote one value STRAIGHT election system always brings same results whether the electorates are of same size or not. To make it more equal and just for the candidates in the final count of seats, there should be as little as possible any excess malapportionment in the different seats in a State. Also, as mentioned earlier, the electors must have the possibility to vote his favorite Party in every electorate. In every electorate there is supporters for all Parties and the Parties must have the right to collect all Party votes to the final count.

The Western Australian and the Federal election system is due for an overhaul because the election results are not fair and just for the electors.

The final surpluses now are 5.7% from all votes counted. That is coming mainly from the group of Independents whom we can not handle as the other Parties. If we can do it in the future, by some arrangement, the final surplus vote could be much less. Now it should be only ~1.2% from all votes.

The following model presents the division of the seats by using the STRAIGHT election system: It has done by using a special ELIMINATION METHOD to get the Representative to every electorate. Every Party has the final number of votes. Each time when the seat is given to a certain Candidate, the Quotient 18012.6 is taken out from the final Party number. When the final Quotient has been used, all other votes for that Party are eliminated. (wiped out) Only the surplus number is left on the bottom of the column. This time they are left for clarity. The elimination process starts from the biggest Party and then next biggest and so on, until all seats have been given out. The writer likes to show it to interested people. It should help a lot if every Party has a full number of Candidates, the Independents act as a group and every elector has the right to vote his/hers favorite Party in their electorate. The results are very easy to calculate and it should save millions to every State or Federal Government in Australia. New Party registration should be kept same as now. It is quite fair. When doing the elimination, put all Parties in same row and check that there is not any other candidate already elected in that electorate. Then move to the next number down on the Party list what you are doing. Eventually you'll find the place for all the seats what each Party are allocated to have. All small Parties should have won some seats. Every Party must be fitted in to the Parliament if the numbers show that they are eligible to do it. Last election was performed in the old way. Surely the STRAIGHT election system will be accepted by the people if someone presents it to them in a right way.

All Parties are arranged to the descending list first to make the Elimination easier. Also the Parties are not losing any votes for other Parties by the preferences. They are using only their own votes.

Preferences not allowed in the STRAIGHT election system.

ALP	CDR	DEM	GRN	LIB
14509 Peel 1	1372	1442	3434	11352
14126 Wanner. 2	959	1104	3048	11034 Cottesl. 1
12527 Cockb. 3	876	974	3046	10430 Murd. 2
12012 Bassend. 4	831	967	2610	10124 Joond. 3
11549 Ballajura 5	818	926	2345	9948 Nedl. 4
11363 Belmont 6	752	912	2308	9746 Carine 5
11243 Nollam. 7	738	909	2287 Hillary 1	9682
11153 Str. River 8	680	867	2109	9585 Kingsl. 6
11136 R-ham 9	673	865	2064	9570
10878 Willag. 10	668	825	2031	9452
10874 Midl. 11	594	819	2021	9032 Swan H. 7
10833 Vic. P. 12	544	813	1916	8274 Darl. R. 8
10598 Girraw. 13	388	810	1880	8057 Rivert. 9
10549 Mayl. 14	0	794	1874	7927
10268 Thornl. 15	Sp. 9893	793	1853	7622
10055 Armad. 16	Kimberl. 1	782	1759	7475 Mitch. 10
9518 Frem. 17		772	1756	7385
8832 Innal. 18		764	1755	7150 Alf. Cov. 11
8759 Roleys 19		756	1752	6732 Warr. B. 12
8593 Yokine 20		751	1685	6251
8423 Perth 21		747	1669	6140 Dawes. 13
8423		694	1542	5962
8359		678	1471	5918
8319		676	1439	5818
8136		676	1426	5730
7788		662	1413	5689
7231		656	1353	5612
6943		636	1339	5583
5402		636	1326	5535
5248		618	1253	5453
5077		613	1229	5360
4946		593	1219	5259
4943		581	1206	5180
4899		579	1204	4941
4537		431	1140	4690 M. Well. 14
4168		411	1062	4521
4162		185	1060 Albany 2	4481 Vasse 15
4092		149	993	4439 Greenn. 16
4035		103 Ningal. 1	929	4394 Mandur. 17
3960		0 Kalgoorl. 2	897	4260 Sp. Bunb. 1
3856		27 102 They have	844 Collie 3	4179
3826	Sp. 9093	right for	749	4160
3619		two seats.	657	4141
3437			626	4108
3143			561	3059
2847			519 Burrup 4	2951

2705	424	2524
2666	420	2469
2589	401	2453
2338	396	1922
2244	341	1905
2021	0	1897
1931	74 641	1545
1782	Sp.2591	821
1761		0
1758		319 927
0		Sp.13713
382 308		
Sp.4043		

NP	PHO	Others, See the list of Independents.	
6339 Merred. 1	3480	10995	
4572 Stirling 2	3455	9814 Churchlands, Constable, all votes 1	
4430	3221	7502 South Perth, Pandal, 6375 votes 2	
3481	2980	5646	
3189	2798	3869	
2965	2749 Moore 1	3626 Pilbara, Graham, 3626 votes 3	
2922	2656	2990	
1811	2654	2381	
1527	2562	1867	
1279	2553 Roe 2	1705	
935	2539	1586	
0	2486	1580	
33 450	2375	1449	
Sp.15437	2305	1422	
	2283	1408	
	2248	1335	
	2237 wagin 3	1314	
	2202 Avon 4	1296	
	2182	1218	
	2121 Gerald. 5	1043	
	2035	1036 Eyre, Williams, 1036 votes 4	
	1979	1020	
	1890	981	
	1856	944	
	1811	901	
	1788	884	
	1742	862	
	1722	846	
	1660	823	
	1637	783	
	1620	760	
	1586	700	
	1565	585	
	1517	553	
	1506	517	
	1417	512	
	1405	511	
	1310	504	
	1263	491	

The Independents are handled here as a Party to make them equal with other Parties in the final count .It is clearest that wa

1233	487
1229	458
1209	441
1189	363
1177	354
1138	322
1122	254
1116	140
1003	0
993	81 078
979	Sp.9027
810	
766	
546	
416	
0	
98 321	
Sp.8258	

As we see the number of votes varies greatly in different electorates because the present malapportionment. It has to be corrected before the next election.

Party Results for Legislative Assembly Districts after Elimination.

Remember, do the ELIMINATION one Party a time from biggest to smallest number. Don't touch the numbers of other Parties too early. The final result is as shown in following table.

District	ALP	CDR	DEM	GRN	LIB	NP	PHO	OTHER
Albany	0	0	0	18012.6	0	0	0	0
Alfed Cov,	0	0	0	0	18012.6	0	0	0
Armadale	18012.6	0	0	0	0	0	0	0
Avon	0	0	0	0	0	0	18012.6	0
Ballajura	18012.6	0	0	0	0	0	0	0
Bassend.	18012.6	0	0	0	0	0	0	0
Belmont	18012.6	0	0	0	0	0	0	0
Bunbury	0	0	0	0	18012.6	0	0	0
Burrup	0	0	0	18012.6	0	0	0	0
Carine	0	0	0	0	18012.6	0	0	0
Churchl.	0	0	0	0	0	0	0	Constable
Cockburn	18012.6	0	0	0	0	0	0	0
Collie	0	0	0	18012.6	0	0	0	0
Cottesloe	0	0	0	0	18012.6	0	0	0
Darl.Rang	0	0	0	0	18012.6	0	0	0
Dawesville	0	0	0	0	18012.6	0	0	0
Eyre	0	0	0	0	0	0	0	Williams Q
Fremantle	18012.6	0	0	0	0	0	0	0
Geraldton	0	0	0	0	0	0	18012.6	0
Girawh.	18012.6	0	0	0	0	0	0	0
Greenoug	0	0	0	0	18012.6	0	0	0
Hillarys	0	0	0	18012.6	0	0	0	0
Innaloo	18012.6	0	0	0	0	0	0	0

Joondalup	0	0	0	0	18012.6	0	0	0
Kalgoorlie	0	0	Sp 9093	0	0	0	0	0
Kimberley	0	Sp9893	0	0	0	0	0	0
Kingsley	0	0	0	0	18012.6	0	0	0
Mandurah	0	0	0	0	18012.6	0	0	0
Maylands	18012.6	0	0	0	0	0	0	0
Merredin	0	0	0	0	0	18012.6	0	0
Midland	18012.6	0	0	0	0	0	0	0
Mitchell	0	0	0	0	18012.6	0	0	0
Moore	0	0	0	0	0	0	18012.6	0
Murdoch	0	0	0	0	18012.6	0	0	0
Murray W.	0	0	0	0	18012.6	0	0	0
Nedlands	0	0	0	0	18012.6	0	0	0
Ningaloo	0	0	18012.6	0	0	0	0	0
Nollamara	18012.6	0	0	0	0	0	0	0
Peel	18012.6	0	0	0	0	0	0	0
Perth.	18012.6	0	0	0	0	0	0	0
Pilbara	0	0	0	0	0	0	0	Graham Q
Riverton	0	0	0	0	18012.6	0	0	0
Rockingh.	18012.6	0	0	0	0	0	0	0
Roe	0	0	0	0	0	0	18012.6	0
Roleyst.	18012.6	0	0	0	0	0	0	0
South P.	0	0	0	0	0	0	0	Pendal Q
South. Riv	18012.6	0	0	0	0	0	0	0
Stirling	0	0	0	0	0	Sp.15437	0	0
Swan hills	0	0	0	0	18012.6	0	0	0
Thornlie	18012.6	0	0	0	0	0	0	0
Vasse	0	0	0	0	18012.6	0	0	0
Vic. Park	18012.6	0	0	0	0	0	0	0
Wagin	0	0	0	0	0	0	18012.6	0
Wanneroo	18012.6	0	0	0	0	0	0	0
Warren BI	0	0	0	0	Sp. 13713	0	0	0
Willagee	18012.6	0	0	0	0	0	0	0
Yokine	18012.6	0	0	0	0	0	0	0

0

As we see in the ELIMINATION model, the Party who wins the seat, put their full Quotient for that seat thus eliminating all other Parties in that electorate. In doing that they cannibalise their own votes elsewhere of their Party list, thus making room for the other smaller Parties in that area. This election system is looking first for the Parties and how many seats they can have in the final count. The electorates are of minor importance but of course all electorates must have the Representant to represent that area. One big advantage is that there is very small number of wasted votes. Practically all votes are used for someone's benefit. Anything new must be experimented in practice first to see how practical it is and corrected if anything is wrong. The main thing is that we stay within the limit of the **STRAIGHT election system**. Small variations are allowed. This system is good for any Party, big or small, because it eliminates all sorts of manipulation by references. From now on every Party must rely on their good reputation only to be in favour of their electorates.

Senate election.

In straight election system all voting and allocation of seats are performed as in Legislative Assembly . There is not any special areas as in model underneath.

Region	ALP	CDP	DEM	GRN	LIB	NP	PHO	OTHER
Agricul.	16486	0	1509	3725	24484	15374	17906	2057
East Met.	105596	6616	9754	15379	72378	0	23986	5274
Mining P.	20596	0	834	2305	13908	1361	7247	5893
North Met.	118027	7698	13690	31031	122217	0	19403	6561
South Met.	95625	0	10952	20020	75285	0	15849	4672
South W.	41516	1791	2361	11442	47862	8339	19152	2591
Total	397846	16105	39000	83902	356134	25074	103543	27048

12 Seats	1 Seat	2 Seats	11 Seats	3 Seats	no surplus
Sp.27698	Sp.16105	Sp. 8254	Sp. 22210	Sp.16831	Sp.25074 Sp.11006 can be given.

Total senate vote is 1,048,752 votes.Divided by 34 seats make the Quotient of 30845,6 votes.

Surpluses in decending order.	ALP	27698	12 Primary seats plus 1 from SP. Is 13 seats
	NP	25074	1seat from SP.
	GRN	22210	2 Primary seats plus 1 from SP. Is 3 seats
	LIB	16831	11 Primary seats plus 1 from SP.is 12 seats
	CDP	16105	1 seat from SP.
	PHO	11006	3 Primary seats
	DEM	8254	1 Primary seat
	All together 34 seats		

There is not any results from any individual electorates so we can not make any further study of the final order of seats at this stage.

Official results for different Parties in Legislative Assembly at 17.3.2001.

ALP	IND	LIB	NP	Total
32 Seats	4 Seats	16 Seats	5 Seats	57

With STRAIGHT election system	GRN	PHO	CDP	DEM	Total
21 Seats	4 Seats	18 Seats	2 Seats	4 Seats	5 Seats
					1 Seat
					2 Seats
					57 Seats

The PHO, GRN , DEM, and the CDP didn't got any seats though their total vote was 20.4% of all votes thus losing minimum 12 seats.(209 957 votes totally wasted and given to their opponents)

Legislative Council.

ALP	GRN	LIB	NP	PHO	Total
13 Seats	5 Seats	12 Seats	1 Seat	3 Seats	34 Seats

With STRAIGHT election system	CDP	DEM
13 Seats	3 Seats	12 Seats
	1 Seat	3 Seats
	1 Seat	1 Seat
		All 34 seats

Independents.

9814 Constable Elizabeth, Churchl,
6375 Pandal Philip, South Perth
5328 Stubbs Roger, Armadale
4425 Woollard Janet, Alfred Gove
4390 Bradley Denise, Alfred Gove
3688 Davenport Liz, Nedlands
3626 Graham Larry, Pilbara
2810 Clarke Carol, Carine
2381 Lindsey Frank, Darling Range
1705 Drummond Brian , Stirling
1422 Daw John, Swan Hills
1298 Healy Jackie, Geraldton
1222 Neesham Pam, Alfred Gove
1218 Beaver Mark, Innaloo
1210 Rice Hayden , Warren Blackwood
1135 Campbell Ian , Murray- Wellington
1128 Kelly Brendan, Bunbury
1127 Allison Claire, South Perth
1064 Fort Dave, Wanneroo
1036 Williams Suzie, Eyre
1026 Morton Peter, Avon
1001 Evers Diane, Albany
981 Mynard Keith, Girrawheen
958 Grayden John, Alfred Gove
932 Matsen Anita, Riverton
865 Wevers Mike, Kimberley
846 Robinson Jean, Wagin
823 Dell Pamela, Kingsley
783 Whitehead David, Greenough
685 Hatch Don, Mandurah
597 Samuel Ron, Yokine
576 Davenport Roger, Southern River
553 Hands Eugene, Hillarys
517 Fullarton Lex, Ningaloo
517 Chen Li, Riverton
512 Pember Don, Dawesville
487 Fox Andrew, Victoria Park
467 Parker John, Southern River
458 Leeder Steve, Roe
451 McCarthy Brian, Murray-Wellington
441 Ellis Troy, Maylands
441 Sayed Anwar, Thornlie
421 Cusworth Kew, Midland
392 Griffin Duncan, Kalgoorlie
383 Ratcliffe Steve, Fremantle
363 Love Bill, Roleystone

354 Lowery-Small Lynette, Peel
 344 Couzens Eric, Wanneroo
 334 Watron John, Albany
 332 Green Don, Kalgoorlie
 322 Demirkol Hasan, Nollamara
 318 Cortis Everal, Armadale
 307 Cowan Don, Merredin
 303 Chambers Dave, Perth
 299 Vickers John, Peel
 295 Ashplant Ron, Geraldton
 288 Smith Stuart, Avon
 287 Searle Penny, Yokine
 267 Slater Ross, Mitchell
 259 Grey Neil, Maylands
 254 Mortimer Michael, Joondalup
 240 Davies Chris, Warren-Blackwood
 224 Kearsley Lyn, Mitchell
 216 Smith John, Mandurah
 204 Bucknell Allan, Midland
 204 Paine Callum, Merredin
 191 Marcano Frank, Collie
 181 Greypower Doug, Nedlands
 180 Bell Elenor, Carine
 177 Eadon Clarke, Midland
 163 Williams Andrew, Collie
 155 Terry Byrne, Kimberley
 142 Burt John, Midland
 140 Heyes Gordon, Rockingham
 138 Burt Ian, Kalgoorlie
 130 Martin Allan, Warren-Blackwood
 112 Benbow Anthony, Fremantle
 107 Walton Michael, Geraldton
 107 Grafton Alan, Peel
 103 Re Julius, Perth
 98 Jorquera Roberto, Perth
 90 Parker Fred, Fremantle
 79 Douglas Mark, Geraldton
 68 Bussell Alfred, Bunbury
 61 Rolston Don, Geraldton
 52 Geoffrey Geoffrey, Bunbury
 48 Lupi Mary, Bunbury
 19 Sharp Noel, Geraldton
 8 Gyorgy Stephen, Geraldton
 81078

Theoretical federal election in the future in Australia.

By using the Straight election system.

7 853 240 votes divided by 200 vacancies is 39 266.2 votes for one Representative. I.e. Quota.

Western Australia	605 000 votes	
Northern Territory	79 140 votes	
South Australia	525 100 votes	
Queensland	1 085 000 votes	
New South Wales	3 140 000 votes	
Victoria	2 150 600 votes	
Tasmania	172 600 votes	
Australian Capital Territory	95 800 votes	
Total Australia	7 853 240 votes	Quota 39 266,2 for one Representative of 200.

Party 1	Quota 39 266,2		
W.A. 230 000 votes	5 Representatives	surplus 33 669 votes	! Extra Rep.
N.T. 27 000 votes	0 "	" 27 000 votes	1 Extra rep.
S.A. 219 000 votes	5 "	" 22 669 votes	
Qld. 363 000 votes	9 "	" 9 604 votes	
N.S.W. 1 103 400 votes	28 "	" 3 946 votes	
A.C.T. 40 100 votes	1 "	" 833 votes	
Vic. 910 000 votes	23 "	" 6 877 votes	
Tas. 68 000 votes	1 "	" 28 733 votes	1 extra Rep.
Total 2 960 500 votes	Total S.P. 133 331 votes		
	Total Reps. 75		
	S.P. still 15 532 votes		
	Making 3 extra Reps, going to highest States,		

Party 2	Quota 39 266,2 votes		
W.A. 208 000 votes	5 Representatives	Surplus 11 669 votes	
N.T. 18 200 "	0 "	" 18 200 "	
S.A. 231 000 "	5 "	" 34 669 "	1 Extra Rep.
Qld. 351 000 "	8 "	" 36 870 "	1 Extra Rep.
N.S.W. 1 230 600	31 "	" 13 347 "	
A.C.T. 38 200 votes	0 "	" 38 200 "	1 Extra Rep.
Vic 868 000 "	22 "	" 4 143 "	
Tas. 65 000 "	1 "	" 25 733 "	1 Extra rep.
Total 3 010 000 votes	Total S.P. 182 831 votes		
	Total reps. 76		
	S.P. still left 25 766		
	4 Reps. Going to highest States		

Party 3

Quota 39 266,2 votes

W.A. 83 000 votes	2 Representatives. Surplus 4 467 votes	
N.T. 9 410 "	0 " "	9 410 "
S.A. 31 000 "	0 " "	31 000 " 1 Extra Rep.
Qld. 236 000 "	6 " "	402 "
N.S.W. 480 000 "	12 " "	8 805 "
A.C.T. 6 100 "	0 " "	6 100 "
Vic. 151 000 "	3 " "	33 201 " 1 Extra Rep.
Tas. 9 200 votes.	0 " "	9 200 votes
Total 1 005 710 votes	Total Reps. 25	Total S.P. 102 585 votes
	S.P. still left 24 052	2 Reps. Going to highest States

Party 4

Quota 39 266,2 votes

W.A. 41 000 votes	1 Representative, Surplus 1 733 votes	
N.T. 4 270 "	0 " "	4 270 "
S.A. 42 000 "	1 " "	2 738 "
Qld. 88 000 "	2 " "	9 467 "
N.S.W. 136 000 "	3 " "	18 201 "
A.C.T. 7 300 "	0 " "	7 300 "
Vic. 128 600 "	3 " "	10 801 "
Tas. 20 300 votes	0 " "	20 300 " 1 extra Rep.
Total 467 470 votes	Total reps 11	Total S.P. 74 810 votes
Surplus still left	35 543 votes	1 Rep. Going to highest State.

Party 5

Quota 39 266,2 votes

W.A. 43 000 votes	1 Representative, Surplus 3 733 votes	
N.T. 20 260 "	0 " "	20 260 " 1 Extra rep.
S.A. 2 100 "	0 " "	2 100 "
Qld. 47 000 "	1 " "	7 733 "
N.S.W. 190 000 "	4 " "	32 935 " 1 Extra rep.
A.C.T. 4 100 "	0 " "	4 100 "
Vic. 93 000 "	2 " "	14 467 "
Tas. 10 100 votes	0 " "	10 100 votes
Total 409 560 votes	Total Reps 10	Total S.P. 95 428 votes
	S.P. 16 895 votes	2 Reps. Going to highest States

Summary.

Party 1	75 Representatives	Surplus votes 15 532	
Party 2	76 "	S.P. 25 766 votes	1 Extra Rep.
Party 3	25 "	S.P.24 052 votes	1 Extra Rep
Party 4	11 "	S.P. 35 543 votes	1 Extra Rep.
Party 5	10 Representatives	S.P. 16 895 votes	
	Sub total 197 Reps.		
	Needs 3 more.They are taken from highest Parties		

Party 4, 2 and 3
eligible for one more reps. Total 197 Reps
Extra 3
Final 200